Cice Rivera

Touro University

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Response Rates in Survey Research

Response rates are an important part of survey research because they influence how accurately the results represent the larger population being studied. For example, if only a small number of participants respond to a survey about addiction recovery, the results might not represent the experiences of individuals in recovery. Researchers usually begin with a large group of individuals who share the characteristics of the population they want to study, which is called a sampling frame (Qualtrics XM, n.d.). For example, if researchers are studying addiction recovery, the sampling frame might include individuals that are participating in treatment programs, counseling services, or recovery support groups. The sampling strategy used in the study can influence response rates because it determines how participants are selected and how relevant the survey is to potential participants (Qualtrics XM, n.d.). For example, individuals who are involved in recovery programs might be more willing to complete a survey about addiction recovery because the topic relates to their experiences directly. Purposive sampling focuses on selecting participants who already meet the criteria related to the research topic, which can improve response rates (Qualtrics XM, n.d.). For example, researchers studying addiction recovery might invite individuals who are enrolled in treatment programs or support groups because they have direct experience.

In my proposed study, I plan to examine how emotional stress might influence relapse risk among individuals recovering from substance addiction (PsychoLogic, 2023). For example, individuals in recovery might experience increased cravings after stressful situations such as financial pressure, relationship conflict, or job loss. Using purposive and convenience sampling

might help increase response rates because participants already have experience with addiction recovery and may fell comfortable sharing their experiences (Qualtrics XM, n.d.). For example, distributing surveys through recovery programs, counseling centers, or peer recovery groups might could encourage more participants because the research topic relates to their recovery process.

According to the article from the previous discussion, response rates can influence the reliability and validity of survey results because higher population can lead to more accurate findings (Bergs, 2017). For example, if many individuals in recovery complete the survey, researchers can identify patterns between emotional stress and relapse triggers. When response rates are low, survey results might not accurately show the experiences of the entire population being studied (Bergs, 2017). For example, if only a small number of individuals in recovery complete the survey, results might only show the experiences of those participants instead of the broader recovery community. Low response rates might influence survey findings because certain groups of participants can be overrepresented while others might not participate (Bergs, 2017). For example, individuals experiencing higher levels of emotional stress might be more interested in completing the survey, while those with lower stress might have no interest in responding and choose not to respond. Overall, using appropriate sampling strategies and distributing surveys relevant community can help improve response rates and strengthen the quality of the research (Qualtrics XM, n.d.). For example, sharing surveys through recovery programs, counseling services, or peer support groups could encourage more people to participate and provide important data about emotional stress and relapse triggers.

References

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